Approved For Release 2004/05/05 : CIA-RDP78B05171A000600010009-4

NPIC/TSC-115-70

MEMORANDUM FOR: Director, National Photographic Interpretation Center

SUBJECT : Request for Approval for Expenditure of Funds Amounting to [redacted] from FY 1971 R&D Funds for a Change-in-Scope to Contract 25X1

1. This memorandum requests approval for the commitment of funds for a change-in-scope to Contract [redacted] The specific request is stated in paragraph 5. 25X1

2. In Fiscal Year 1970 (30 June 1970) NPIC contracted with [redacted] for the fabrication of a prototype Scan and Search Photo Interpretation Station under subject contract for a total of [redacted] This effort is a follow-on to a detailed design study performed by the same contractor in FY 1968. Since completion of the design study, certain desired changes have become apparent, and this request for change-in-scope funding is to provide for redesign and fabrication in those areas. 25X1 25X1

3. The specific changes are: (1) modification of the microscope carriage and mount to provide accommodation of the [redacted] Zoom 240 Microstereoscope with the Model 28 Rhomboid arms, and (2) a redesign to allow removal of the 30" x 30" screen from the front of the viewer. The original design specifications required only the accommodation of the Advanced Stereo Rhomboid (ASR) arms. Recent developments have disclosed that the photo interpreters desire to use the Model 28 Rhomboids in place of the ASR because of better light transmission through the optics. This transmission increase has also been verified by the Advanced Technology Branch through experimentation under the current [redacted] contract. The redesign to allow screen removal will provide for a quick-change feature to allow easier testing and evaluation of screen materials, i.e., green screen material for viewing black and white photography, neutral gray for viewing color materials, the lenticular screen material currently being investigated, etc. 25X1 25X1

Declass Review by NIMA/DOD

Approved For Release 2004/05/05 : CIA-RDP78B05171A000600010009-4

Excluded from automatic downgrading and declassification

Approved For Release 2004/05/05 : CIA-RDP78B05171A000600010009-4

SUBJECT: Request for Approval for Expenditure of Funds
25X1 Amounting to [redacted] from FY 1971 R&D Funds for
a Change-in-Scope to Contract [redacted] 25X1
25X1 [redacted]

25X1 [redacted]

5. It is requested that approval be granted to amend the subject contract with [redacted] by a change-in-scope increasing the contract funding in the amount of [redacted] 25X1 25X1 from Category IV FY 1971 R&D funds.

[redacted] 25X1
Chief, Technical Services Group, NPIC

Attachments:

1. Proposal
2. Form 2420

APPROVED: _____
ARTHUR C. LUNDAHL
Director,
National Photographic Interpretation Center

Distribution:
Original - NPIC/SS/SCsPD (after approval)
1 - NPIC/ODir.
2 - NPIC/TSG
1 - NPIC/TSG/RED
25X1 NPIC/TSG/RED/SDB, [redacted]

Approved For Release 2004/05/05 : CIA-RDP78B05171A000600010009-4